

Technical Power to Drive Clean Energy Forward

Each year, small businesses prove themselves the backbone of the US economy. Twenty-three million small businesses represent more than 99% of all employers, account for more than half of all private sector workers, and generate three out of every four new jobs.

Small businesses account for three-quarters of all new jobs in this country and embody the spirit of innovation, entrepreneurship and individual initiative. Further, these small businesses are generating new products, technologies and ideas that are essential to future prosperity.

To overcome the technical challenges inherent in bringing innovations to market, a new initiative will help clean energy small businesses connect with national laboratories, America's science and technology powerhouses.

Launched by the Energy Efficiency and Renewable Energy Office (EERE), the Small Business Voucher (SBV) Pilot will match selected clean energy small businesses with experts from the national labs—and give the businesses vouchers valued at \$50K to \$300K that they can exchange for national lab technical assistance.

Data Sources: US Chamber of Commerce and Council on Small Businesses.

This world-class laboratory assistance will focus on a specific technical challenge identified by the small business and deliver solutions intended to drive the clean energy business to greater commercial success.

Below is a quick overview of the SBV Pilot, how to apply, the selection process, and what the national labs can offer small businesses.

## Summer		
to fund either collaborative projects or technical assistance from the national lab Small businesses must each provide 20% matching funds or in-kind services Eligibility Must be a for-profit business with no more than 500 full-time-equivalent employees worldwide Must be U.Sbased and U.Sowned. Vouchers are limited to specific R&D areas: Areas Areas Advanced Manufacturing Bio-energy Buildings Fuel Cells Geothermal Solar Water Wind Vehicles	711011010	·
more than 500 full-time-equivalent employees worldwide • Must be U.Sbased and U.Sowned. Technical Areas Vouchers are limited to specific R&D areas: • Advanced Manufacturing • Bio-energy • Buildings • Fuel Cells • Geothermal • Solar • Water • Wind • Vehicles	2 0 0 0 1 1 0 1	to fund either collaborative projects or technical assistance from the national lab • Small businesses must each provide 20%
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Confirm Your Small Business Meets Eligibility Requirements

Develop an Innovative Research Idea



Register Your Small Business by visiting the SBV website

Submit Your Request for Assistance Electronically



Labs Receive Requests

SBV Merit Review



DOE Evaluates Request and Approves/Rejects

Finalize Agreement



Begin Voucher Work

SBV Schedule/Award Cycles

Round 1: Sept 2015 - Jan 2016

(Opens 9/23/15, Closes 10/23/15)

Round 2: Feb-May 2016

Round 3: June-Sept 2016

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What the National Labs Offer

A network of advanced science and technology centers, the national laboratories push the boundaries of research to help our country address current and anticipated challenges. In fulfilling their role, the labs have developed deep expertise, state-of-theart facilities, and world-class, often unique, resources.

The SBV Pilot makes it possible to focus the power of the national labs directly on specific problems identified by small businesses. The solutions generated can help small businesses become even better equipped to do what they do best: advance innovation, create jobs, and build prosperity.

